## EUROPEAN PATENT OFFICE

## Pat nt Abstracts of Japan

PUBLICATION NUMBER

03190995

PUBLICATION DATE

20-08-91

APPLICATION DATE

20-12-89

APPLICATION NUMBER

01328127

APPLICANT: DAI ICHI KOGYO SEIYAKU CO LTD;

INVENTOR : HAIKATA TOSHIO;

INT.CL.

C10C 3/10 A61L 9/14 B01D 53/34 //

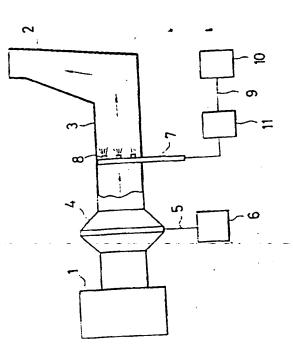
A61L 9/01

TITLE

: DEODORIZING METHOD FOR

ASPHALT MIXTURE-PRODUCING

**PLANT** 



ABSTRACT :

PURPOSE: To steeply reduce odor level by previously separating mist in exhaust with a mist separator before discharging of exhaust and spraying a deodorant in the exhaust.

CONSTITUTION: A large amount of exhaust generated from an asphalt mixtureproducing plant 1 is flowed through a path 3 to separate a mist component and others by action of a mist separator 4 in a way to discharging tower 2. The exhaust containing a reduced mist component is further flowed in the path 3 and preferably a plant essential oil-based deodorant is sprayed in the exhaust from many nozzles in passing through a nozzle device 7, then odor is removed, thus the exhaust is introduced into the discharging tower 2.

COPYRIGHT: (C) JPO